PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Horst K. Wieder Date: July 31, 2003

Docket No.: 080488-0127

For: METHOD AND APPARATUS FOR MOLD TEMPERATURE

CONTROL USING AIR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

With respect to the examination of the accompanying application, applicant cites the following documents. Pursuant to the July 11, 2003 waiver by the Office of Patent Legal Administration of the requirement under 37 C.F.R. 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent, copies of the cited U.S. patents have not been enclosed. These cited documents are also listed on an accompanying Form PTO-1449.

UNITED STATES PATENTS

Inventor(s)	Patent or Pub. No.	Issue Date		
Maynard	2,535,436	November 28, 1947		
Kraus, et al.	3,259,175	June 15, 1964		
Bennett, et al.	3,583,467	May 14, 1969		
Nussbaum	3,763,293	February 3, 1972		
Osswald, et al.	4,246,214	January 20, 1981		
Wieder, et al.	4,354,812	October 19, 1982		
Wieder, et al.	4,420,446	December 13, 1983		
Suh, et al.	4,548,773	October 22, 1985		
Perrella, et al.	4,553,583	November 19, 1985		
Härtel, et al.	4,586,690	May 6, 1986		
Waters	4,623,497	November 18, 1986		
Ritchie, et al.	4,690,789	September 1, 1987		
Steinbichler, et al.	4,902,454	February 20, 1990		
Chang	5,026,512	June 25, 1991		
Maus, et al.	5,376,317	December 27, 1994		
Kotzab	5,427,720	June 27, 1995		
Evans	5,589,114	December 31, 1996		
Arai, et al.	5,591,385	January 7, 1997		
Kotzab	5,772,933	June 30, 1998		
Maus, et al.	5,792,392	August 11, 1998		
Wieder, et al.	6,312,628	November 6, 2001		

REMARKS

The foregoing documents relate generally to temperature control of injection molds. It is requested that the foregoing documents be considered during examination of the accompanying application and be made of record therein.

Respectfully submitted,

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Form PTO-1449 U.S. DEPARTMENT OF COMMERCE		ATTY, DOCKET NO.		SERIAL NO.					
(MODIFIED) PATENT AND TRADEMARK OFF		MARK OFFICE	080488-0127						
			APPLICANT	CANT					
INFORMATION DISCLOSURE CITATION				Horst Wieder					
	// /			FILING DATE		GROUP AR	TUNIT		
	(Use se	everal sheets if necessary)			<u></u>			
U.S. PATENTS									
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE		
		2,535,436	11/28/47	Maynard					
	-	3,259,175	6/15/64	Kraus, et al.					
		3,583,467	5/14/69	Bennett, et al.					
		3,763,293	2/3/72	Nussbaum					
		4,246,214	1/20/81	Osswald, et al.					
		4,354,812	10/19/82	Wieder, et al.					
		4,420,446	12/13/83	Wieder, et al.					
		4,548,773	10/22/85	Suh, et al.					
		4,553,583	11/19/85	Perrella, et al.					
		4,586,690	5/6/86	Härtel, et al.					
		4,623,497	11/18/86	Waters					
		4,690,789	9/1/87	Ritchie, et al.					
		4,902,454	2/20/90	Steinbichler, et al.					
		5,026,512	6/25/91	Chang					
		5,376,317	12/27/94	Maus, et al.					
		5,427,720	6/27/95	Kotzab					
		5,589,114	12/31/96	Evans					
		5,591,385	1/7/97	Arai, et al.					
		5,772,933	6/30/98	Kotzab					
		5,792,392	8/11/98	Maus, et al.					
		6,312,628	11/6/01	Wieder, et al.		<u> </u>			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)									
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line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant.									